

INTERNATIONAL SEARCH REPORT

International application No.
PCT/SE 2005/000144

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04L 29/00, H04L 12/00, H04Q 7/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 20020141391 A1 (RAYMOND T. HSU), 3 October 2002 (03.10.2002), [2],[20],[25-26],[36],[43-53] --	1-21
X	US 20030134651 A1 (RAYMOND T. HSU), 17 July 2003 (17.07.2003), [33-37],[68-76] --	1-21
Y	US 20030145064 A1 (RAYMOND T. HSU ET AL), 31 July 2003 (31.07.2003), [15-17],[21],[36-37], [41],[46],[49],[60] --	1-21
Y	WO 03030453 A2 (QUALCOMM INCORPORATED), 10 April 2003 (10.04.2003), [1028],[1030-1033], [1058]-[1091] --	1-21

 Further documents are listed in the continuation of Box C. See patent family annex.

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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art

"&" document member of the same patent family

Date of the actual completion of the international search

27 May 2005

Date of mailing of the international search report

31-05-2005

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International application No.

PCT/SE 2005/000144

C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P	US 20040179689 A1 (MARK MAGGENTI ET AL), 16 Sept 2004 (16.09.2004) -- -----	1-21

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